Priority Claimed



DECLARATION FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is list d below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

HEPATITIS C VIRUS ASIALOGLYCOPROTEINS

Prior Foreign Application(s)

Ti,

the specification of which (check one) ____ is attached hereto X was filed on 26 May 1994 as Application Serial No. 08/249,843 and was amended on ____ (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, Section 1.56(a).

I hereby claim foreign priority benefits under Title 35, United States Code, \$119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

Number Country Day/Month/Year Filed <u>Yes No</u>

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

Application Status
Serial No. Filing Date Patented, Pending, Abandoned

07/758,880 13 September 1991 Pending 07/611,419 8 November 1990 Abandoned

Send Correspondence to: Kenneth M. Goldman, Esq.

CHIRON CORPORATION

Intellectual Property - R440

P.O. Box 8097

Emeryville, CA 94662-8097



I hereby declare that all statements herein of my own knowledge are true and that all statements made on information and belief ar believed to be true; and further that these statements and the like so made are punishable by fine or imprisonment or both, under Section 1001 of Title 18 of the United States code and that such willful false statem nts may jeopardize the validity of the application or any patent issued thereon.

Full name of first inventor Robert O. Ralston	- · ·
Inventor's signature / ala TC	Date (16/5 197)
Residence <u>Danville</u> , <u>California</u>	
Citizenship U.S.A.	
Post Office Address 52 Long View Court, Danville, CA 94526	
Full name of second inventor Frank Marcus	
Inventor's signature Frank Milter	Date 7/19/94
Residence Danville, California	
Citizenship U.S.A.	
Post Office Address 43 Remington Court, Danville, CA 94526	· · · · · · · · · · · · · · · · · · ·
Full name of third inventor Kent B. Thudium	
Inventor's signature	
Residence Oakland, California	
Cltizenship U.S.A.	
Post Office Address 1220 Hampel Street, Oakland, CA 94602	
Fill name of fourth inventor Barbara A. Gervase	
Inventor's signature finds all - Service	Date 7/14/44
Residence <u>Vallejo, California</u>	
Citizenship U.S.A.	
Post Office Address 1001 Cimarron Court, Vallejo, CA 94589	
Full name of fifth inventor John A. Hall	
Inventor's signature	Date 2/4 92
Residence Rohnert Park, California	
Citizenship U.S.A.	
Door Office Address 725 Promet Club Circle Pobpert Park, CA 949	128



Full name of sixth inventor Kim M. Berger	<u> </u>
Inventor's signature	Date 7 /5 94
Residence <u>Lafayette</u> , <u>California</u>	
Citizenship U.S.A.	
Post Office Address 3364 Johnson Road, Lafayette, CA 94549	-
Full name of seventh inventor Qui-Lim Choo	
Inventor's signature Our CC hoo	Date 15 July 10/14
Residence El Cerrito, California	
Citizenship Singapore	·
Post Office Address 5700 Fern Street, El Cerrito, CA 94530	
Full name of eigth inventor Michael Houghton	· .
Inventor's signature MHaughta	Date 15 July 1992
Residence Danville, California	
Citizenship <u>United Kingdom</u>	
Post Office Address 53 Rosemead Court	•
Tell name of ninth inventor <u>George Kuo</u>	
	- 152 / 166d
Inventor's signature George Kui	Date 1 () aly, 1994
Residence San Francisco, California	
Citizenship U.S.A.	
Post Office Address 1370 Sixth Avenue, San Francisco, CA 94122	



ASSIGNMENT

WHEREAS, WE, Robert O. Ralston, Frank Marcus, Kent B. Thudium, Barbara A. Gervase, John A. Hall, Kim M. Berger, Qui-Lim Choo, Michael Houghton and George Kuo. Hereinafter referred to as ASSIGNORS, have invented certain new and useful improvements as described and set forth in the below-identified application for United States Letters Patent:

Title of Invention: HEPATITIS C VIRUS ASIALOGLYCOPROTEINS

Date of Execution: Filing Date: 26 May 1994

Serial No: 08/249,843

(O

WHEREAS, CHIRON CORPORATION, 4560 Horton Street, Emeryville, California 94608-2916, a corporation of the State of Delaware, hereinafter referred to as ASSIGNEE, is desirous of acquiring the entire right, title and interest in the said invention and application and in any Letters Patent which may be granted on the same;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that, for and in consideration of the sum of One Dollar (\$1.00) lawful money paid to ASSIGNORS by ASSIGNEE, receipt of which is hereby acknowledged, ASSIGNORS have sold, assigned and transferred, and by these presents do sell, assign and transfer unto said ASSIGNEE, and ASSIGNEE'S successors and assigns, all right, title and interest in and to the said invention, said application for United States Letters Patent, and any Letters Patent which may hereafter be granted on the same in the United States and all countries throughout the world including any divisions, renewals, continuations in whole or in part, substitutions, conversions, reissues, prolongations or extensions thereof, the said interest to be held and enjoyed by said ASSIGNORS had this assignment and transfer not been made, to the full end and term of any Letters Patent.

ASSIGNORS also agree that the U.S. serial number and the filing date may be entered above by ASSIGNEE or its agents upon designation of the serial number and the filing date by the U.S. Patent and Trademark Office.



ASSIGNORS further agree that they will, without charge to said ASSIGNEE, but at ASSIGNEE'S expense, cooperate with ASSIGNEE in the prosecution of said application and/or applications, execute, verify, acknowledge and deliver all such further papers, including applications for Letters Patent and for the reissue thereof, and instruments of assignment and transfer thereof, and will perform such other acts as ASSIGNEE lawfully may request, to obtain or maintain Letters Patent for said invention and improvement in any and all countries, and to vest title thereto in said ASSIGNEE, or ASSIGNEE'S successors and assigns.

IN TESTIMONY WHEREOF, ASSIGNORS have hereunto signed their names to this assignment on the dates indicated below.

Date: 18 1998	TOKE (SER
Date.	Robert O. Ralston
Date: 7/19/94	Trank Turrus
Date: 7/18/94	Frank Marcus Kent B. Thudium
### #-Date: <u>\\frac{\fir}{\frac{\fir}{\fir}}}}}}}{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac}\fir}{\fir}}}}}}{\frac{\frac{\frac{\frac{\frac{\frac{\frac</u>	Barbara A. Gervase
Date: _7//9/94/	John A. Hall
Date: 7-15-94	Kim M. Berger
Date: 15 July 1994	Qui-Lim Choo
Date: 15 July 1994	MHoughton Michael Houghton
Date: 15 7uly, 1994	George Kuo